	Application No.	Applicant(s)	
Notice of Allowability	Application No.	Applicant(s)	(pm)
	10/719,306	LA, ONE-GYUN	
	Examiner	Art Unit	
	Tan T. Nguyen	2827	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a) or other appropriate communicating IGHTS. This application is subjection.	application. If not include ion will be mailed in due	ed course. THIS
1. X This communication is responsive to the Application filed of	on November 21, 2003.		
2. ☑ The allowed claim(s) is/are <u>1-15</u> .			
 3. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
			tion from the
3. Copies of the certified copies of the priority do	cuments have been received in th	is national stage applica	uon nom me
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN	of this communication to file a rep MENT of this application.	oly complying with the red	quirements
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper		O-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		e Office action of	
Identifying indicia such as the application number (see 37 CFR feach sheet. Replacement sheet(s) should be labeled as such in			back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. NICAL MATERIAL.	Note the
Attachment(s)	5. Notice of Informa	I Patent Application (PT0	n_152\
1. Notice of References Cited (PTO-892)	<u> </u>	• • • • • •	J-102)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail [Date	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 11/03, 02/05	08), 7. Examiner's Amer	ndment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's State	ment of Reasons for Allo	wance
C. Diological material	9. Other	Language	
		Tan T. Nguyen	
		Primary Examiner Art Unit 2827	

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- 1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.
- The Information Disclosure Statements submitted by Applicant on November 21,
 and February 28, 2005 have been received and fully considered.
- 3. Claims 1-15 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The closest prior art to the present invention is Yamaguchi et al. (U.S. Patent No. 4,933,900). Yamaguchi et al. disclosed a memory device having an input buffer, an output buffer and a masking control circuit. Yamaguchi failed to show or suggest the combination of a command decoder which outputs control commands including first and second write command, and a valid write window buffer which outputs a data masking control signal that control the masking of input data in response to a combined address signal input by address pins, and a column decoder disables a column select line in response to the data masking control signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan T. Nguyen whose telephone number is (571) 272-1789. The examiner can normally be reached on Monday to Friday from 07:00 AM to 03:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian, can be reached at (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tan T. Nguyen Primary Examiner Art Unit 2827 January 09, 2006